



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,291	04/14/2004	Jeffrey D. Muhs	0735.3 (63967.US)	6054
67253	7590	04/23/2009	EXAMINER	
ORNL-UTB-LUEDEKA, NEELY & GRAHAM			MOWLA, GOLAM	
P.O. BOX 1871				
KNOXVILLE, TN 37901			ART UNIT	PAPER NUMBER
			1795	
			MAIL DATE	DELIVERY MODE
			04/23/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10824291	4/14/2004	MUHS ET AL.	0735.3 (63967.US)

EXAMINER

GOLAM MOWLA

ART UNIT	PAPER
----------	-------

1795                  20090414

DATE MAILED:

Commissioner for Patents

The reply brief filed on 03/06/2009 has been entered and considered. The application has been forwarded to the Board of Patent Appeals and Interferences for decision on the appeal.

/Alexa D. Neckel/  
Supervisory Patent Examiner, Art Unit 1795

/G. M./  
Examiner, Art Unit 1795